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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
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SONNENSCHEIN NATH & ROSENTHAL LLP			CANTELMO, GREGG	
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CHICAGO, IL			1745	

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Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	<del></del> ¥-
	10/075,183	WANI ET AL.	
Office Action Summary	Examiner	Art Unit	
•	Gregg Cantelmo	1745	
The MAILING DATE of this communicated Period for Reply	ation appears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MA  - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commur  - If NO period for reply is specified above, the maximum statu  - Failure to reply within the set or extended period for reply with Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ILING DATE OF THIS COMMUNI 37 CFR 1.136(a). In no event, however, may a sication. tory period will apply and will expire SIX (6) MOI II, by statute, cause the application to become A	CATION. reply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed	on <u>12 September 2005</u> .	·	
2a) ☐ This action is <b>FINAL</b> . 2b	)⊠ This action is non-final.		
3) Since this application is in condition for			
closed in accordance with the practice	e under <i>Ex parte Quayle</i> , 1935 C.[	). 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) <u>1-9 and 12-23</u> is/are pending	in the application.		
4a) Of the above claim(s) is/are	withdrawn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) <u>1-9 and 12-23</u> is/are rejected	•		
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction	on and/or election requirement.		
Application Papers			
9) The specification is objected to by the	Examiner.		
10)⊠ The drawing(s) filed on <u>14 February 20</u>	002 is/are: a) $□$ accepted or b) $⊠$	objected to by the Examiner.	
Applicant may not request that any objecti	on to the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the 11) The oath or declaration is objected to be	,		
Priority under 35 U.S.C. § 119			
12) ☐ Acknowledgment is made of a claim fo a) ☐ All b) ☐ Some * c) ☐ None of:	r foreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
<ol> <li>Certified copies of the priority de</li> </ol>	ocuments have been received.		
<del>-</del> · · · ·	ocuments have been received in A	··	
3. Copies of the certified copies of	· •	received in this National Stage	
application from the Internation	,	ivad	
* See the attached detailed Office action	for a list of the certified copies not	received.	
Attachment(s)			
1) Notice of References Cited (PTO-892)	• —	Summary (PTO-413)	
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTG3)</li> <li>Information Disclosure Statement(s) (PTO-1449 or Paper No(s)/Mail Date</li> </ol>		s)/Mail Date nformal Patent Application (PTO-152) 	

Page 2

Application/Control Number: 10/075,183

Art Unit: 1745

#### **DETAILED ACTION**

#### Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on September 12, 2005 has been entered.

### Response to Amendment

- 2. In response to the amendment received August 22, 2005, entered as per the RCE identified above:
  - a. Claims 1-9 and 12-23 are pending with claims 10 and 11 having been cancelled as per Applicant's request;
  - b. The claim objections are withdrawn in light of the amendment to claims 12 and 14;
  - The 112 rejection is withdrawn in light of the cancellation claims 10 and
     11;
  - d. The prior art rejections of record stand.

### **Drawings**

2. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the relationship of claim 1 wherein the body is capable of storing twice as many batteries as defined

Art Unit: 1745

therein must be shown or the feature(s) canceled from the claim(s). No new matter should be entered (see item 4 below). Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

## Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

3. Claims 1-7 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which

Application/Control Number: 10/075,183 Page 4

Art Unit: 1745

was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The relationship defined in claim 1 is not held to be sufficiently taught by the original disclosure. For example there is insufficient teaching of the main body is capable of storing twice as many batteries when the third projection train engages the second projection train as opposed to when the third projection train engages the first projection train. Furthermore there is no clear statement as to the scale of the drawings and absent such the drawings and alleged relationships shown therein are not held to be sufficient support for the claimed relationship since there is no clear statement in the original disclosure that the drawings are to scale.

- 4. Claim 22 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. There is no apparent support for the arrangement of claim 22. If the Examiner is in err, Applicant is invited to show where the support for claim 22 is found within the original written description.
- 5. Claim 23 is rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for having a stopper along a plurality of trains, does not reasonably provide enablement for having a stopper between first and second trains wherein there are no trains between the first and second trains. The specification does

**Art Unit: 1745** 

not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make the invention commensurate in scope with these claims. In the event that the arrangement of claim 22 is supported by the original disclosure, claim 1 would encompass both a plurality of trains between the 1<sup>st</sup> and 2<sup>nd</sup> trains on the body and no trains between them. In the case of the latter embodiment, it would not be understood how the cover train could mate with the 2<sup>nd</sup> train located at the bottom of the body since the stopper would prohibit this connection.

### Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made:
- 6. Claims 1-3 and 5-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over WO '008 in view of U.S. Patent No. 5,819,917 (Nicholson) and U.S. Design Patent No. D 433,562 (Redlinger), all of record.

WO '008 discloses a case including a main body 2 having a first opening portion at one and a bottom surface 7 at the other end, and a lid portion 1 having a second opening at one end of the lid portion and a head portion at the opposing end, a plural projection trains 11 run along the length of the main body to the bottom of the body (first and second trains) a third projection train 6 is formed on the lid and is adapted to engage any of the projection trains on the main body (Fig. 1 as applied to claim 1).

Art Unit: 1745

Since the structure of the case of WO '008 has a telescoping arrangement wherein the cover can be held at various positions along the length of the body 2 dependent upon which projection train the cover meshes with, the prior art is clearly capably of storing multiple components within the casing. And again the limitations of claim do not positively require the batteries be present in the case nor specify the dimensional relationship between the size of the batteries relative to the size of the case.

The body and lid have a circular cross section (Fig. 1 and abstract) which is inherently made up of plural circular arc segments (as applied to claims 2 and 3).

Projection portion of trains 11 at the bottom of the body 2 are "substantially the same diameter" as the opening of the lid. The term substantially renders a degree of latitude to the diameters being exactly the same and thus can be slightly larger or smaller so long as they are about the same diameter and permit the same insertion of the body into the lid (as applied to claim 6).

The differences between claims 1, 5 and 7 and WO '008 are that WO '008 does not teach of providing a through-hole in the head portion of the lid (claim 1), of the bottom surface expanded toward the outside via a circumferential ring (claim 5), wherein the through hole has a concave portion and a cylindrical portion (claim 7). With respect to the lid having a through hole (claims 1, 5 and 7):

Nicholson discloses that an attachment means provided to at least one of the cover or body of the casing 10 permits attachment of the casing 10 to other devices (see Fig. 1).

Art Unit: 1745

Redlinger shows a lid having a through hole in the head portion of the lid wherein the hole is disposed in a central area of the lid and has a concave portion and cylindrical portion (Figs. 1-4).

The motivation for providing a through hole in the head portion of the lid is that provides a an attachment point on the container and permits attaching the container to other means.

The motivation for configuring the lid to have the through hole placed and configured as defined in claims 5 and 7 permits attachment of the container to a key ring whereat additional elements can also be attached to the ring.

Therefore it would have been obvious to one of ordinary skill in the art at the time the claimed invention was made to modify the teachings of WO '008 by providing a through hole in the head portion of the lid since it would have provided a an attachment point on the container and permitted attaching the container to other means.

It would have further been obvious to one of ordinary skill in the art at the time the claimed invention was made to modify the teachings of WO '008 by configuring the lid to have the through hole since it would have permitted attachment of the container to a key ring whereat additional elements could also be attached to the ring.

### Response to Arguments

7. Applicant's arguments with respect to claims 1-3 and 5-7 have been considered but are most in view of the new ground(s) of rejection.

Art Unit: 1745

It is held that further amending claims 1-3 and 5-7 to include the particular object stored in the container is not a novel contribution and therefore not patentably distinct over the prior art rejection above.

It is apparent that claim 1 has been amendment such that the claims do not require the casing to store a battery but only that the casing is "adapted" to store a battery. The prior art container of WO '008 is held to be sufficiently capable of storing batteries. Furthermore there are numerous types of batteries known in the art such as coin shaped batteries for use in devices such as wristwatches.

It has been held that the recitation that an element is "adapted to" perform a function is not a positive limitation but only requires the ability to so perform. It does not constitute a limitation in any patentable sense. *In re Hutchinson*, 69 USPQ 138.

Furthermore Applicant's response is a piecemeal analysis of the prior art rejection and fails to reason why the combination as set forth above, does not teach the claimed invention. In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

# Claim Rejections - 35 USC § 103

8. Claims 23 is rejected under 35 U.S.C. 103(a) as being unpatentable over WO '008 in view of U.S. Patent No. 5,819,917 (Nicholson) and U.S. Design Patent No. D

Art Unit: 1745

433,562 (Redlinger) as applied to claim 1 above and in further view of U.S. patent No. 5,829,591 (Lyons).

The difference not discussed is providing a stopper between the 1<sup>st</sup> and 2<sup>nd</sup> projection trains.

The concept of providing a stopper to the body of the casing is known in the art for the purposes of preventing the cover from covering the entire body. If the cover were able to cover the entire body, it would render it difficult to remove the body from the covering. Therefore a stopper means somewhere near or at the bottom of the body (the body end furthest from the cover receiving end of the body) would have provided such an arrangement (See Fig. 1 of Lyons).

While Lyons does not teach of providing the stopper between the 1<sup>st</sup> and 2<sup>nd</sup> projection trains, the placement of such is held to be a matter of design choice and that one of ordinary skill in the art would have found it obvious to place the stopper at somewhere near or at the bottom of the body (the body end furthest from the cover receiving end of the body) to prevent the body from being completely inserted into the cover.

Therefore it would have been obvious to one of ordinary skill in the art at the time the claimed invention was made to modify the body of WP '008 to include a stopper as somewhere near or at the bottom of the body (the body end furthest from the cover receiving end of the body) suggested by Lyons since it would have prevented the body from being completely inserted into the cover. Furthermore it would have been obvious to one of ordinary skill in the art at the time the claimed invention was made to modify

Art Unit: 1745

the body to have the stopper disposed near the end of the body and between the first and last trains on the body since it has been held that rearranging parts of an invention involves only routine skill in the art. *In re Japiske*, 86 USPQ 70.

### Claim Rejections - 35 USC § 103

9. Claims 1-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rosler in view of U.S. Patent No. 5,819,917 (Nicholson) and U.S. Design Patent No. D 433,562 (Redlinger), all of record.

Rosler discloses a case including a main body 1 having a first opening portion at one and a bottom surface 1' at the other end, and a lid portion 2 having a second opening at one end of the lid portion and a head portion at the opposing end, a plural projection trains 3 run along the length of the main body to the bottom of the body (first and second trains) a third projection train 4 is formed on the lid and is adapted to engage any of the projection trains on the main body (Fig. 1 as applied to claim 1).

Since the structure of the case of Rosler has a telescoping arrangement wherein the cover can be held at various positions along the length of the body 2 dependent upon which projection train the cover meshes with, the prior art is clearly capably of storing multiple components within the casing. And again the limitations of claim do not positively require the batteries be present in the case nor specify the dimensional relationship between the size of the batteries relative to the size of the case.

The body and lid have a circular cross section (Fig. 2) which is inherently made up of plural circular arc segments (as applied to claims 2 and 3).

Art Unit: 1745

The bottom surface 1' is expanded toward the outside via a circumferential ring (Figs. 1 and 2 as applied to claim 4).

Projection portion of trains 3 at the bottom of the body 2 are "substantially the same diameter" as the opening of the lid. The term substantially renders a degree of latitude to the diameters being exactly the same and thus can be slightly larger or smaller so long as they are about the same diameter and permit the same insertion of the body into the lid (as applied to claim 6).

The differences between claims 1, 5 and 7 and Rosler are that Rosler does not teach of providing a through-hole in the head portion of the lid (claim 1), of the head portion having a space portion between the hole and body (claim 4), wherein the through hole has a concave portion and a cylindrical portion (claim 7).

With respect to storing batteries in the container (claim 1):

Rosler is broadly drawn to a container which can be used as a container for any number of items.

With respect to the lid having a through hole (claims 1, 5 and 7):

Nicholson discloses that an attachment means provided to at least one of the cover or body of the casing 10 permits attachment of the casing 10 to other devices (see Fig. 1).

Redlinger shows a lid having a through hole in the head portion of the lid wherein the hole is disposed in a central area of the lid and has a concave portion and cylindrical portion (Figs. 1-4).

Art Unit: 1745

The motivation for providing a through hole in the head portion of the lid is that provides a an attachment point on the container and permits attaching the container to other means.

The motivation for configuring the lid to have the through hole placed and configured as defined in claims 5 and 7 permits attachment of the container to a key ring whereat additional elements can also be attached to the ring.

Therefore it would have been obvious to one of ordinary skill in the art at the time the claimed invention was made to modify the teachings of Rosler by providing a through hole in the head portion of the lid since it would have provided a an attachment point on the container and permitted attaching the container to other means.

It would have further been obvious to one of ordinary skill in the art at the time the claimed invention was made to modify the teachings of Rosler by configuring the lid to have the through hole since it would have permitted attachment of the container to a key ring whereat additional elements could also be attached to the ring.

### Response to Arguments

Applicant's arguments with respect to claims 1-3 and 5-7 have been considered 10. but are moot in view of the new ground(s) of rejection.

It is held that further amending claims 1-3 and 5-7 to include the particular object stored in the container is not a novel contribution and therefore not patentably distinct over the prior art rejection above.

It is apparent that claim 1 has been amendment such that the claims do not require the casing to store a battery but only that the casing is "adapted" to store a

Art Unit: 1745

battery. The prior art container of WO '008 is held to be sufficiently capable of storing batteries. Furthermore there are numerous types of batteries known in the art such as coin shaped batteries for use in devices such as wristwatches.

It has been held that the recitation that an element is "adapted to" perform a function is not a positive limitation but only requires the ability to so perform. It does not constitute a limitation in any patentable sense. *In re Hutchinson*, 69 USPQ 138.

Furthermore Applicant's response is a piecemeal analysis of the prior art rejection and fails to reason why the combination as set forth above, does not teach the claimed invention. In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

### Claim Rejections - 35 USC § 103

11. Claims 23 is rejected under 35 U.S.C. 103(a) as being unpatentable over Rosler in view of U.S. Patent No. 5,819,917 (Nicholson) and U.S. Design Patent No. D 433,562 (Redlinger) as applied to claim 1 above and in further view of 5,829,591 (Lyons).

The difference not discussed is providing a stopper between the 1<sup>st</sup> and 2<sup>nd</sup> projection trains.

The concept of providing a stopper to the body of the casing is known in the art for the purposes of preventing the cover from covering the entire body. If the cover were able to cover the entire body, it would render it difficult to remove the body from

Art Unit: 1745

the covering. Therefore a stopper means somewhere near or at the bottom of the body (the body end furthest from the cover receiving end of the body) would have provided such an arrangement (See Fig. 1 of Lyons).

While Lyons does not teach of providing the stopper between the 1<sup>st</sup> and 2<sup>nd</sup> projection trains, the placement of such is held to be a matter of design choice and that one of ordinary skill in the art would have found it obvious to place the stopper at somewhere near or at the bottom of the body (the body end furthest from the cover receiving end of the body) to prevent the body from being completely inserted into the cover.

Therefore it would have been obvious to one of ordinary skill in the art at the time the claimed invention was made to modify the body of Rosler to include a stopper as somewhere near or at the bottom of the body (the body end furthest from the cover receiving end of the body) suggested by Lyons since it would have prevented the body from being completely inserted into the cover. Furthermore it would have been obvious to one of ordinary skill in the art at the time the claimed invention was made to modify the body to have the stopper disposed near the end of the body and between the first and last trains on the body since it has been held that rearranging parts of an invention involves only routine skill in the art. *In re Japiske*, 86 USPQ 70.

# Claim Rejections - 35 USC § 103

12. Claims 16 and 18-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rosler in view of Nicholson.

Art Unit: 1745

The case comprises a first projection train 3 on the body 1 near the bottom surface of the body and a second projection train 4 formed on the lid 2 near the open end of the lid, wherein the second projection train is adapted to engage the first projection train (Fig. 1 as applied to claim 16).

The body and lid have a circular cross section (Fig. 2) which is inherently made up of plural circular arc segments (as applied to claims 18 and 19).

Plural projection trains are formed on the main body along the span of the body and thus there is a multiple projection trains formed on the main body near the bottom surface and the second projection train (on the lid) is adapted to engage the projection trains (first or third trains) on the main body (Fig. 1 as applied to claim 20).

The difference between claim 16 and Rosler is that Rosler does not teach of the main body storing a battery.

Nicholson discloses providing a cylindrical accessory casing 10 wherein the objects stored in the casing are batteries.

Selection of the particular object for storing is a matter of intended use for the container of Rosler and one of ordinary skill in the art would have found it obvious to configure the size of the container of Rosler to fit any number of cylindrical objects including batteries. The storage of batteries in a cylindrical accessory casing being known in the art as shown by Nicholson.

### Response to Arguments

Art Unit: 1745

13. Applicant's response provides no amendment to claim 16 nor provides any arguments with respect to claim 16 and 19-20. Therefore there is insufficient reasoning or evidence for withdrawing this rejection and the rejection stands.

### Claim Rejections - 35 USC § 103

14. Claims 16 and 18-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over WO '008 in view of Nicholson.

The case comprises a first projection train 11 on the body 2 near the bottom surface of the body and a second projection train 6 formed on the lid 1 near the open end of the lid, wherein the second projection train is adapted to engage the first projection train (Fig. 1 as applied to claim 16).

The body and lid have a circular cross section (Fig. 1 and abstract) which is inherently made up of plural circular arc segments (as applied to claims 18 and 19).

Plural projection trains are formed on the main body along the span of the body and thus there is a multiple projection trains formed on the main body near the bottom surface and the second projection train (on the lid) is adapted to engage the projection trains (first or third trains) on the main body (Fig. 1 as applied to claim 20).

The difference between claim 16 and WO '008 is that WO '008 does not teach of the main body storing a battery.

Nicholson discloses providing a cylindrical accessory casing 10 wherein the objects stored in the casing are batteries.

Selection of the particular object for storing is a matter of intended use for the container of WO '008 and one of ordinary skill in the art would have found it obvious to

Art Unit: 1745

configure the size of the container of WO '008 to fit any number of cylindrical objects including batteries. The storage of batteries in a cylindrical accessory casing being known in the art as shown by Nicholson.

### Response to Arguments

15. Applicant's response provides no amendment to claim 16 nor provides any arguments with respect to claim 16 and 18-20. Therefore there is insufficient reasoning or evidence for withdrawing this rejection and the rejection stands.

### Claim Rejections - 35 USC § 103

16. Claim 17 is rejected under 35 U.S.C. 103(a) as being unpatentable over Rosler in view of Nicholson as applied to claim 16 above and in further view of U.S. Design Patent No. D 433,562 (Redlinger).

The teachings of claims 16 with respect to Rosler have been discussed above and are incorporated herein.

The difference between claim 17 and Rosler is that Rosler does not teach of providing a through-hole in the head portion of the lid (claim 17).

Rosler is broadly drawn to a container which can be used as a container for any number of items.

Redlinger shows a lid having a through hole in the head portion of the lid wherein the hole is disposed in a central area of the lid and has a concave portion and cylindrical portion (Figs. 1-4).

Art Unit: 1745

The motivation for providing a through hole in the head portion of the lid is that provides a an attachment point on the container and permits attaching the container to other means.

Therefore it would have been obvious to one of ordinary skill in the art at the time the claimed invention was made to modify the teachings of Rosler by providing a through hole in the head portion of the lid since it would have provided a an attachment point on the container and permitted attaching the container to other means.

17. Claim 17 is rejected under 35 U.S.C. 103(a) as being unpatentable over WO '008 in view of Nicholson applied to claim 16 above and further in view of U.S. Design Patent No. D 433,562 (Redlinger).

The teachings of claims 16 with respect to WO '008 have been discussed above and are incorporated herein.

The difference between claim 17 and WO '008 is that WO '008 does not teach of providing a through-hole in the head portion of the lid (claim 17).

WO '008 is broadly drawn to a container which can be used as a container for any number of items.

Redlinger shows a lid having a through hole in the head portion of the lid wherein the hole is disposed in a central area of the lid and has a concave portion and cylindrical portion (Figs. 1-4).

The motivation for providing a through hole in the head portion of the lid is that provides a an attachment point on the container and permits attaching the container to other means.

Art Unit: 1745

Therefore it would have been obvious to one of ordinary skill in the art at the time the claimed invention was made to modify the teachings of WO '008 by providing a through hole in the head portion of the lid since it would have provided a an attachment point on the container and permitted attaching the container to other means.

18. Claim 21 is rejected under 35 U.S.C. 103(a) as being unpatentable over Rosler in view of Nicholson as applied to claim 16 above and further of U.S. Design Patent No. D 433,562 (Redlinger).

The teachings of claims 16 with respect to Rosler have been discussed above and are incorporated herein.

The differences between claim 21 and Rosler is that Rosler does not teach of the casing having a cross-sectional shape as a pair of glasses.

The combination of Rosler in view of Nicholson is held to obviate placing batteries in the cylindrical casing.

It is further known in the battery art to place 2 electrical cell in a side-by-side arrangement as show in Fig. 1 of Shim.

The particular shape of the casing is held to be a matter of design choice and further obvious in light of Shim for the purposes of placing two cells in a side-by-side relationship in a single battery casing.

Therefore it would have been obvious to one of ordinary skill in the art at the time the claimed invention was made to modify the teachings of Rosler in view of Nicholson by configuring the casing to have a cross-sectional shape as a pair of glasses since it

Art Unit: 1745

would have provided a side-by-side arrangement of the batteries in a single battery casing.

19. Claim 21 is rejected under 35 U.S.C. 103(a) as being unpatentable over WO '008 in view of Nicholson as applied to claim 16 above and further in view of U.S. Design Patent No. D 433,562 (Redlinger).

The teachings of claims 16 with respect to WO '008 have been discussed above and are incorporated herein.

The difference between claim 21 and WO '008 is that WO '008 does not teach of the casing having a cross-sectional shape as a pair of glasses.

The combination of WO '008 in view of Nicholson is held to obviate placing batteries in the cylindrical casing.

It is further known in the battery art to place 2 electrical cell in a side-by-side arrangement as show in Fig. 1 of Shim.

The particular shape of the casing is held to be a matter of design choice and further obvious in light of Shim for the purposes of placing two cells in a side-by-side relationship in a single battery casing.

Therefore it would have been obvious to one of ordinary skill in the art at the time the claimed invention was made to modify the teachings of WO '008 in view of Nicholson by configuring the casing to have a cross-sectional shape as a pair of glasses since it would have provided a side-by-side arrangement of the batteries in a single battery casing.

### Response to Arguments

Art Unit: 1745

20. Applicant's response provides no amendment to claim 16 nor provides any arguments with respect to claim 16, 17 or 21. Therefore there is insufficient reasoning or evidence for withdrawing this rejection and the rejection stands.

### Claim Rejections - 35 USC § 103

21. Claims 8 and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over WO '008 in view of Nicholson and Design Patent No. 409,560 (Shim).

WO '008 discloses a case including a main body 2 having a first opening portion at one and a bottom surface 7 at the other end, and a lid portion 1 having a second opening at one end of the lid portion and a head portion at the opposing end, a plural projection trains 11 run along the length of the main body to the bottom of the body (first and second trains) and another projection train 6 is formed on the lid and is adapted to engage any of the projection trains on the main body (Fig. 1 as applied to claim 8).

Projection portion of trains 11 at the bottom of the body 2 are "substantially the same diameter" as the opening of the lid. The term substantially renders a degree of latitude to the diameters being exactly the same and thus can be slightly larger or smaller so long as they are about the same diameter and permit the same insertion of the body into the lid (as applied to claim 14).

The differences between claims 8 and WO '008 are that WO '008 does not teach of the main body having a cross-section shaped as a pair of glasses (claim 8).

With respect to storing batteries in the container (claim 8):

WO '008 is broadly drawn to a container which can be used as a container for any object.

Art Unit: 1745

Nicholson discloses providing a cylindrical accessory casing 10 wherein the objects stored in the casing are batteries.

Selection of the particular object for storing is a matter of intended use for the container of WO '008 and one of ordinary skill in the art would have found it obvious to configure the size of the container of WO '008 to fit any number of cylindrical objects including batteries. The storage of batteries in a cylindrical accessory casing being known in the art as shown by Nicholson.

With respect to configuring the case of WO '008 in view of Nicholson to have a cross-sectional shape as a pair of glasses:

The combination of WO '008 in view of Nicholson is held to obviate placing batteries in the cylindrical casing.

It is further known in the battery art to place 2 electrical cell in a side-by-side arrangement as show in Fig. 1 of Shim (as applied to claim 8).

The particular shape of the casing is held to be a matter of design choice and further obvious in light of Shim for the purposes of placing two cells in a side-by-side relationship in a single battery casing.

Therefore it would have been obvious to one of ordinary skill in the art at the time the claimed invention was made to modify the teachings of WO '008 in view of Nicholson by configuring the casing to have a cross-sectional shape as a pair of glasses since it would have provided a side-by-side arrangement of the batteries in a single battery casing.

Art Unit: 1745

22. Claims 9, 13 and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over WO '008 in view of Nicholson and Shim as applied to claim 8 above, and further in view of Redlinger.

The differences not yet discussed are of the head portion and through-hole arrangement defined in claims 9, 13 and 15.

Nicholson discloses that an attachment means provided to at least one of the cover or body of the casing 10 permits attachment of the casing 10 to other devices (see Fig. 1).

Redlinger shows a lid having a through hole in the head portion of the lid wherein the hole is disposed in a central area of the lid and has a concave portion and cylindrical portion (Figs. 1-4).

The motivation for providing a through hole in the head portion of the lid is that provides a an attachment point on the container and permits attaching the container to other means.

The motivation for configuring the lid to have the through hole placed and configured as defined in claims 9, 13 and 15 permits attachment of the container to a key ring whereat additional elements can also be attached to the ring.

Therefore it would have been obvious to one of ordinary skill in the art at the time the claimed invention was made to modify the teachings of WO '008 by providing a through hole in the head portion of the lid since it would have provided a an attachment point on the container and permitted attaching the container to other means.

Art Unit: 1745

It would have further been obvious to one of ordinary skill in the art at the time the claimed invention was made to modify the teachings of WO '008 by configuring the lid to have the through hole since it would have permitted attachment of the container to a key ring whereat additional elements could also be attached to the ring.

### Response to Arguments

23. Applicant's response provides no amendment to claim 8-9 and 12-15 nor provides any arguments with respect to these claims. Therefore there is insufficient reasoning or evidence for withdrawing this rejection and the rejection stands.

### Claim Rejections - 35 USC § 103

24. Claims 8, 12 and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rosler in view of Nicholson and Design Patent No. 409,560 (Shim).

Rosler discloses a case including a main body 1 having a first opening portion at one and a bottom surface 1' at the other end, and a lid portion 2 having a second opening at one end of the lid portion and a head portion at the opposing end, a plural projection trains 3 run along the length of the main body to the bottom of the body (first and second trains) a third projection train 4 is formed on the lid and is adapted to engage any of the projection trains on the main body (Fig. 1 as applied to claim 8).

The bottom surface 1' is expanded toward the outside via a circumferential ring (Figs. 1 and 2 as applied to claim 12).

Projection portion of trains 3 at the bottom of the body 2 are "substantially the same diameter" as the opening of the lid. The term substantially renders a degree of latitude to the diameters being exactly the same and thus can be slightly larger or

Art Unit: 1745

smaller so long as they are about the same diameter and permit the same insertion of the body into the lid (as applied to claim 14).

The difference between claim 8 and Rosler is that Rosler does not teach of the main body having a cross-section shaped as a pair of glasses (claim 8):

With respect to storing batteries in the container:

Rosler is broadly drawn to a container which can be used as a container for any object.

Nicholson discloses providing a cylindrical accessory casing 10 wherein the objects stored in the casing are batteries.

Selection of the particular object for storing is a matter of intended use for the container of Rosler and one of ordinary skill in the art would have found it obvious to configure the size of the container of Rosler to fit any number of cylindrical objects including batteries. The storage of batteries in a cylindrical accessory casing being known in the art as shown by Nicholson.

With respect to configuring the case of Rosler in view of Nicholson to have a crosssectional shape as a pair of glasses:

The combination of Rosler in view of Nicholson is held to obviate placing batteries in the cylindrical casing.

It is further known in the battery art to place 2 electrical cell in a side-by-side arrangement as show in Fig. 1 of Shim (as applied to claim 8).

Art Unit: 1745

The particular shape of the casing is held to be a matter of design choice and further obvious in light of Shim for the purposes of placing two cells in a side-by-side relationship in a single battery casing.

Therefore it would have been obvious to one of ordinary skill in the art at the time the claimed invention was made to modify the teachings of Rosler in view of Nicholson by configuring the casing to have a cross-sectional shape as a pair of glasses since it would have provided a side-by-side arrangement of the batteries in a single battery casing.

25. Claims 9, 13 and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rosler in view of Nicholson and Shim as applied to claim 8 above, and further in view of Redlinger.

The differences not yet discussed are of the head portion and through-hole arrangement defined in claims 9, 13 and 15.

Nicholson discloses that an attachment means provided to at least one of the cover or body of the casing 10 permits attachment of the casing 10 to other devices (see Fig. 1).

Redlinger shows a lid having a through hole in the head portion of the lid wherein the hole is disposed in a central area of the lid and has a concave portion and cylindrical portion (Figs. 1-4).

The motivation for providing a through hole in the head portion of the lid is that provides an attachment point on the container and permits attaching the container to other means.

Art Unit: 1745

The motivation for configuring the lid to have the through hole placed and configured as defined in claims 9, 13 and 15 permits attachment of the container to a key ring whereat additional elements can also be attached to the ring.

Therefore it would have been obvious to one of ordinary skill in the art at the time the claimed invention was made to modify the teachings of Rosler by providing a through hole in the head portion of the lid since it would have provided a an attachment point on the container and permitted attaching the container to other means.

It would have further been obvious to one of ordinary skill in the art at the time the claimed invention was made to modify the teachings of Rosler by configuring the lid to have the through hole since it would have permitted attachment of the container to a key ring whereat additional elements could also be attached to the ring.

### Response to Arguments

**26.** Applicant's response provides no amendment to claim 8-9 and 12-15 nor provides any arguments with respect to these claims. Therefore there is insufficient reasoning or evidence for withdrawing this rejection and the rejection stands.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregg Cantelmo whose telephone number is (571) 272-1283. The examiner can normally be reached on Monday to Thursday from 9 a.m. to 6 p.m. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Pat Ryan, can be reached on (571) 272-1292. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 1745

FAXES received after 4 p.m. will not be processed until the following business day.

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have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free).

Gregg Cantelmo Primary Examiner

Art Unit 1745

gc

September 29, 2005